

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	34	(point NEAR in NEAR time NEAR copy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L2	262	(snapshot) ADJ (backup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L3	247	L2 AND (time date)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L4	93	("point in time")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L5	21	("4814971" "5201044" "5235601" "5280611" "5287501" "5325519" "5381545" "5479654" "5729743" "5745906" "5751939" "5764877" "5787243" "5790773" "5813017" "5864657" 5893119 5948110 "6016553" "6061769" "6065018" "6081875" "6148416").pn.	USPAT	OR	ON	2009/04/22 18:05
L6	8	("6158019" "6199178" "6240527" "6289357" "6301677" "6324548" "6345346" "6539402").pn.	USPAT	OR	ON	2009/04/22 18:05
L7	62	(2002/0023199 2002/0049883 2002/0049950 2002/0156971 2003/0093444 2003/0115432)	USPAT	OR	ON	2009/04/22 18:05
L8	1	("6,158,019").pn.	USPAT	OR	ON	2009/04/22 18:05
L9	1	("6418421").pn.	USPAT	OR	ON	2009/04/22 18:05

L10	14	("6,158,019" "6,199,178" BI "6,240,527" BI "6,289,357" BI "6,301,677" BI "6,324,548" BI "6,345,346" BI "6,539,402" BI).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L11	6	"20020023199" "20020049883" "20020049950" "20020156971" "20030093444" "20030115432"	US-PGPUB	OR	ON	2009/04/22 18:05
L12	21	("3,444,528" "3,533,082" "3,715,729" "4,141,066" "4,156,907" "4,164,017" "4,191,996" "4,351,023" "4,378,588" "4,403,303" "4,453,215" "4,459,658" "4,479,214" "4,483,001" "4,484,275" "4,486,826" "4,498,145" "4,507,751" "4,521,847" "4,581,701" "4,607,365" "4,608,688" "4,639,856").pn.	USPAT	OR	ON	2009/04/22 18:05
L13	22	(4,648,031 "4,652,940" "4,654,819" "4,654,857" "4,674,038" "4,703,421" "4,703,481" "4,713,811" "4,727,516" "4,736,339" "4,750,177" "4,754,397" "4,819,154" "4,878,167" "4,959,774" "5,089,958" "5,212,784" "5,241,670" "5,255,270" "5,269,022" "5,297,258" "5,331,646" "5,339,406" "5,357,509").pn.	USPAT	OR	ON	2009/04/22 18:05
L14	23	("5,404,361" "5,404,508" "5,450,546" "5,469,573" "5,483,468" "5,487,160" "5,524,205" "5,530,846" "5,535,188" "5,557,770" "5,572,659" "5,592,648" "5,598,528" "5,604,853" "5,604,862" "5,623,598" "5,634,096" "5,638,509" "5,640,561" "5,649,152" "5,659,747" "5,677,952" "5,715,438" "5,717,849").pn.	USPAT	OR	ON	2009/04/22 18:05

L15	23	("5,724,501" "5,729,719" "5,740,397" "5,740,433" "5,742,792" "5,751,936" "5,758,057" "5,761,680" "5,777,874" "5,778,392" "5,799,141" "5,802,264" "5,809,340" "5,229,045" "4,829,046" "5,835,915" "5,235,953" "5,257,208" "5,893,140" "5,907,685" "5,933,368" "5,961,613" "5,982,886" "5,996,088"). pn.	USPAT	OR	ON	2009/04/22 18:05
L16	20	("6,000,020" "6,012,145" "6,014,690" "6,018,746" "6,035,306" "6,041,420" "6,044,444" "6,054,987" "6,061,770" "6,064,247" "6,078,990" "6,079,000" "6,081,877" "6,085,200" "6,122,664" "6,125,404" "6,131,148" "6,138,243" "6,173,377" "6,205,527" "6,230,282" "6,243,105" "6,347,365" "6,357,015"). pn.	USPAT	OR	ON	2009/04/22 18:05
L17	23	("6,363,487" "6,366,987" "6,369,820" "6,374,363" "6,381,635" "6,385,707" "6,430,577" "6,434,681" "6,434,710" "6,446,090" "6,477,629" "6,499,034" "6,505,248" "6,532,535" "6,535,967" "6,542,975" "6,549,992" "6,553,392" "6,557,089" "6,560,614" "6,581,185" "6,594,744" "6,618,794" "6,622,263"). pn.	USPAT	OR	ON	2009/04/22 18:05
L18	14	("6,643,671" "6,651,075" "6,664,964" "6,665,779" "6,667,743" "6,684,229" "6,687,322" "6,691,245" "6,694,413" "6,701,456" "6,704,730" "6,711,572" "6,711,693" "6,732,125" "6,732,171" "6,732,293"). pn.	USPAT	OR	ON	2009/04/22 18:05

L19	7	"20010013100" "20010056438" "20020010872" "20020103982" 200201033512 "20020144044" "20020199073" "20030006988"	US-PGPUB	OR	ON	2009/04/22 18:05
L20	19	"20030014605" "20030018657" "20030028726" "20030051109" "20030056136" "20030061331" "20030061456" "20030088807" "20030126387" "20030140070" "20030140209" "20030167380" "20030177321" "20030191829" "20030204700" "20030225884" "20040030951" "20040117572" "20040139128"	US-PGPUB	OR	ON	2009/04/22 18:05
L21	5	(WO "9101026" WO "9612232" WO "9912101" WO "0065447" WO "0104801" WO "0133357" WO "03007148" EP "1091229" EP "0751462"). pn.	USPAT	OR	ON	2009/04/22 18:05
L22	34	(point NEAR in NEAR time NEAR copy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L23	262	(snapshot) ADJ (backup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L24	247	L23 AND (time date)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L25	93	("point in time")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L26	21	("4814971" "5201044" "5235601" "5280611" "5287501" "5325519" "5381545" "5479654" "5729743" "5745906" "5751939" "5764877" "5787243" "5790773" "5813017" "5864657" 5893119 5948110 "6016553" "6061769" "6065018" "6081875" "6148416").pn.	USPAT	OR	ON	2009/04/22 18:05
L27	8	("6158019" "6199178" "6240527" "6289357" "6301677" "6324548" "6345346" "6539402").pn.	USPAT	OR	ON	2009/04/22 18:05
L28	62	(2002/0023199 2002/0049883 2002/0049950 2002/0156971 2003/0093444 2003/0115432)	USPAT	OR	ON	2009/04/22 18:05
L29	1	("6,158,019").pn.	USPAT	OR	ON	2009/04/22 18:05
L30	1	("6418421").pn.	USPAT	OR	ON	2009/04/22 18:05
L31	14	("6,158,019" "6,199,178" BI "6,240,527" BI "6,289,357" BI "6,301,677" BI "6,324,548" BI "6,345,346" BI "6,539,402" BI).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L32	6	"20020023199" "20020049883" "20020049950" "20020156971" "20030093444" "20030115432"	US-PGPUB	OR	ON	2009/04/22 18:05
L33	21	("3,444,528" "3,533,082" "3,715,729" "4,141,066" "4,156,907" "4,164,017" "4,191,996" "4,351,023" "4,378,588" "4,403,303" "4,453,215" "4,459,658" "4,479,214" 4,483,001 "4,484,275" "4,486,826" "4,498,145" "4,507,751" 4,521,847 "4,581,701" "4,607,365" "4,608,688" "4,639,856").pn.	USPAT	OR	ON	2009/04/22 18:05

L34	22	(4,648,031 "4,652,940" "4,654,819" "4,654,857" "4,674,038" "4,703,421" "4,703,481" "4,713,811" "4,727,516" "4,736,339" "4,750,177" "4,754,397" "4,819,154" "4,878,167" "4,959,774" "5,089,958" "5,212,784" "5,241,670" "5,255,270" "5,269,022" "5,297,258" "5,331,646" "5,339,406" "5,357,509"). pn.	USPAT	OR	ON	2009/04/22 18:05
L35	23	("5,404,361" "5,404,508" "5,450,546" "5,469,573" "5,483,468" "5,487,160" "5,524,205" "5,530,846" "5,535,188" "5,557,770" "5,572,659" "5,592,648" "5,598,528" "5,604,853" "5,604,862" "5,623,598" "5,634,096" "5,638,509" "5,640,561" "5,649,152" "5,659,747" "5,677,952" "5,715,438" "5,717,849"). pn.	USPAT	OR	ON	2009/04/22 18:05
L36	23	("5,724,501" "5,729,719" "5,740,397" "5,740,433" "5,742,792" "5,751,936" "5,758,057" "5,761,680" "5,777,874" "5,778,392" "5,799,141" "5,802,264" "5,809,340" "5,229,045" "4,829,046" "5,835,915" "5,235,953" "5,257,208" "5,893,140" "5,907,685" "5,933,368" "5,961,613" "5,982,886" "5,996,088"). pn.	USPAT	OR	ON	2009/04/22 18:05
L37	20	("6,000,020" "6,012,145" "6,014,690" "6,018,746" "6,035,306" "6,041,420" "6,044,444" "6,054,987" "6,061,770" "6,064,247" "6,078,990" "6,079,000" "6,081,877" "6,085,200" "6,122,664" "6,125,404" "6,131,148" "6,138,243" "6,173,377" "6,205,527" "6,230,282" "6,243,105" "6,347,365" "6,357,015"). pn.	USPAT	OR	ON	2009/04/22 18:05

L38	23	("6,363,487" "6,366,987" "6,369,820" "6,374,363" "6,381,635" "6,385,707" "6,430,577" "6,434,681" "6,434,710" "6,446,090" "6,477,629" "6,499,034" "6,505,248" "6,532,535" "6,535,967" "6,542,975" "6,549,992" "6,553,392" "6,557,089" "6,560,614" "6,581,185" "6,594,744" "6,618,794" "6,622,263"). pn.	USPAT	OR	ON	2009/04/22 18:05
L39	14	("6,643,671" "6,651,075" "6,664,964" "6,665,779" "6,667,743" "6,684,229" "6,687,322" "6,691,245" "6,694,413" "6,701,456" "6,704,730" "6,711,572" "6,711,693" "6,732,125" "6,732,171" "6,732,293"). pn.	USPAT	OR	ON	2009/04/22 18:05
L40	7	"20010013100" "20010056438" "20020010872" "20020103982" "20020133512" "20020144044" "20020199073" "20030006988"	US-PGPUB	OR	ON	2009/04/22 18:05
L41	19	"20030014605" "20030018657" "20030028726" "20030051109" "20030056136" "20030061331" "20030061456" "20030088807" "20030126387" "20030140070" "20030140209" "20030167380" "20030177321" "20030191829" "20030204700" "20030225884" "20040030951" "20040117572" "20040139128"	US-PGPUB	OR	ON	2009/04/22 18:05

L42	5	(WO "9101026" WO "9612232" WO "9912101" WO "0065447" WO "0104801" WO "0133357" WO "03007148" EP "1091229" EP "0751462"). pn.	USPAT	OR	ON	2009/04/22 18:05
L43	632	L22 L23 L24 L25 L26 L27 L28 L29 L30 L31 L32 L33 L34 L35 L36 L37 L38 L39 L40 L41 L42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L44	17	L43 AND (((timestamp\$3) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L45	23	L43 AND (((timestamp\$3) ("time stamp")) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L46	144	L43 AND (((timestamp\$3) ("time stamp") time) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L47	14183	((707/202-204) (711/114,161,162) (714/6,15)).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L48	2177	L47 AND (((timestamp\$3) ("time stamp") time) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L49	238	L47 AND (((timestamp\$3) ("time stamp")) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L50	3444	((711/114)).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L51	3983	((714/6,15)).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05

L52	3392	((711/161,162)).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L53	5845	((707/202-204)).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L54	56	L50 AND L51 AND L52 AND L53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L55	11	(US-20030131278-\$ or US- 20030167380-\$ or US- 20040030951-\$ or US- 20040230624-\$ or US- 20040236984-\$ or US- 20040260894-\$ or US- 20040268177-\$ or US- 20050028026-\$).did. or (US-4814971-\$ or US- 6061769-\$ or US-6205450- \$ or US-6311193-\$ or US- 6553392-\$ or US-6594744- \$ or US-6898681-\$ or US- 6941490-\$ or US-6948089- \$ or US-6898669-\$ or US- 6842834-\$ or US-6754657- \$ or US-6732124-\$ or US- 6625624-\$ or US-6219752- \$ or US-6170063-\$ or US- 6131148-\$ or US-6078930- \$ or US-5822782-\$ or US- 5592618-\$ or US-5388255- \$).did.	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L56	1	L55 AND ((command) NEAR2 (time address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L57	11	(US-20030131278-\$ or US-20030167380-\$ or US-20040030951-\$ or US-20040230624-\$ or US-20040236984-\$ or US-20040260894-\$ or US-20040268177-\$ or US-20050028026-\$).did. or (US-4814971-\$ or US-6061769-\$ or US-6205450-\$ or US-6311193-\$ or US-6553392-\$ or US-6594744-\$ or US-6898681-\$ or US-6941490-\$ or US-6948089-\$ or US-6898669-\$ or US-6842834-\$ or US-6754657-\$ or US-6732124-\$ or US-6625624-\$ or US-6219752-\$ or US-6170063-\$ or US-6131148-\$ or US-6078930-\$ or US-5822782-\$ or US-5592618-\$ or US-5388255-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L58	1	L57 AND (relat\$5 NEAR time)	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L59	1	L57 AND (SCSI)	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L60	1	L57 AND (packet)	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L61	14183	((707/202-204) (711/114,161,162) (714/6,15)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L62	238	L61 AND (((timestamp\$3) ("time stamp")) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L63	59	L62 AND (packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L64	9	L62 AND (single ADJ packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L65	1706	(SAN) AND (single ADJ packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L66	1689	(SAN) AND (single ADJ packet) AND (time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L67	56	(SAN) AND ((single ADJ packet) NEAR2 (time))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L68	34	(point NEAR in NEAR time NEAR copy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L69	262	(snapshot) ADJ (backup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L70	247	L69 AND (time date)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L71	93	("point in time")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L72	21	("4814971" "5201044" "5235601" "5280611" "5287501" "5325519" "5381545" "5479654" "5729743" "5745906" "5751939" "5764877" "5787243" "5790773" "5813017" "5864657" 5893119 5948110 "6016553" "6061769" "6065018" "6081875" "6148416").pn.	USPAT	OR	ON	2009/04/22 18:05
L73	8	("6158019" "6199178" "6240527" "6289357" "6301677" "6324548" "6345346" "6539402").pn.	USPAT	OR	ON	2009/04/22 18:05

L74	62	(2002/0023199 2002/0049883 2002/0049950 2002/0156971 2003/0093444 2003/0115432)	USPAT	OR	ON	2009/04/22 18:05
L75	1	("6,158,019").pn.	USPAT	OR	ON	2009/04/22 18:05
L76	1	("6418421").pn.	USPAT	OR	ON	2009/04/22 18:05
L77	14	("6,158,019" "6,199,178" B1 "6,240,527" B1 "6,289,357" B1 "6,301,677" B1 "6,324,548" B1 "6,345,346" B1 "6,539,402" B1).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L78	6	"20020023199" "20020049883" "20020049950" "20020156971" "20030093444" "20030115432"	US-PGPUB	OR	ON	2009/04/22 18:05
L79	21	("3,444,528" "3,533,082" "3,715,729" "4,141,066" "4,156,907" "4,164,017" "4,191,996" "4,351,023" "4,378,588" "4,403,303" "4,453,215" "4,459,658" "4,479,214" "4,483,001" "4,484,275" "4,486,826" "4,498,145" "4,507,751" "4,521,847" "4,581,701" "4,607,365" "4,608,688" "4,639,856").pn.	USPAT	OR	ON	2009/04/22 18:05
L80	22	(4,648,031 "4,652,940" "4,654,819" "4,654,857" "4,674,038" "4,703,421" "4,703,481" "4,713,811" "4,727,516" "4,736,339" "4,750,177" "4,754,397" "4,819,154" "4,878,167" "4,959,774" "5,089,958" "5,212,784" "5,241,670" "5,255,270" "5,269,022" "5,297,258" "5,331,646" "5,339,406" "5,357,509").pn.	USPAT	OR	ON	2009/04/22 18:05

L81	23	("5,404,361" "5,404,508" "5,450,546" "5,469,573" "5,483,468" "5,487,160" "5,524,205" "5,530,846" 5,535,188 "5,557,770" "5,572,659" "5,592,648" "5,598,528" "5,604,853" "5,604,862" "5,623,598" "5,634,096" "5,638,509" "5,640,561" "5,649,152" "5,659,747" "5,677,952" "5,715,438" "5,717,849"). pn.	USPAT	OR	ON	2009/04/22 18:05
L82	23	("5,724,501" "5,729,719" "5,740,397" "5,740,433" "5,742,792" "5,751,936" "5,758,057" "5,761,680" "5,777,874" "5,778,392" "5,799,141" "5,802,264" "5,809,340" "5,229,045" "4,829,046" "5,835,915" "5,235,953" "5,257,208" "5,893,140" "5,907,685" "5,933,368" "5,961,613" "5,982,886" "5,996,088"). pn.	USPAT	OR	ON	2009/04/22 18:05
L83	20	("6,000,020" "6,012,145" "6,014,690" "6,018,746" "6,035,306" "6,041,420" "6,044,444" "6,054,987" "6,061,770" "6,064,247" "6,078,990" "6,079,000" "6,081,877" "6,085,200" "6,122,664" 6,125,404 6,131,148 "6,138,243" "6,173,377" "6,205,527" "6,230,282" "6,243,105" "6,347,365" "6,357,015"). pn.	USPAT	OR	ON	2009/04/22 18:05
L84	23	("6,363,487" "6,366,987" "6,369,820" "6,374,363" "6,381,635" "6,385,707" "6,430,577" 6,434,681 "6,434,710" "6,446,090" "6,477,629" "6,499,034" "6,505,248" "6,532,535" "6,535,967" "6,542,975" "6,549,992" "6,553,392" "6,557,089" "6,560,614" "6,581,185" "6,594,744" "6,618,794" "6,622,263"). pn.	USPAT	OR	ON	2009/04/22 18:05

L85	14	("6,643,671" "6,651,075" "6,664,964" "6,665,779" "6,667,743" "6,684,229" "6,687,322" "6,691,245" "6,694,413" "6,701,456" "6,704,730" "6,711,572" "6,711,693" "6,732,125" "6,732,171" "6,732,293"). pn.	USPAT	OR	ON	2009/04/22 18:05
L86	7	"20010013100" "20010056438" "20020010872" "20020103982" "20020133512" "20020144044" "20020199073" "20030006988"	US-PGPUB	OR	ON	2009/04/22 18:05
L87	19	"20030014605" "20030018657" "20030028726" "20030051109" "20030056136" "20030061331" "20030061456" "20030088807" "20030126387" "20030140070" "20030140209" "20030167380" "20030177321" "20030191829" "20030204700" "20030225884" "20040030951" "20040117572" "20040139128"	US-PGPUB	OR	ON	2009/04/22 18:05
L88	5	(WO "9101026" WO "9612232" WO "9912101" WO "0065447" WO "0104801" WO "0133357" WO "03007148" EP "1091229" EP "0751462"). pn.	USPAT	OR	ON	2009/04/22 18:05
L89	632	L68 L69 L70 L71 L72 L73 L74 L75 L76 L77 L78 L79 L80 L81 L82 L83 L84 L85 L86 L87 L88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L90	23	L89 AND (((timestamp\$3) ("time stamp")) NEARS (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L91	14183	((707/202-204) (711/114,161,162) (714/6,15)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L92	2177	L91 AND (((timestamp\$3) ("time stamp") time) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L93	238	L91 AND (((timestamp\$3) ("time stamp")) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L94	3444	((711/114)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L95	3983	((714/6,15)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L96	3392	((711/161,162)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L97	5845	((707/202-204)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L98	56	L94 AND L95 AND L96 AND L97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L99	11	(US-20030131278-\$ or US- 20030167380-\$ or US- 20040030951-\$ or US- 20040230624-\$ or US- 20040236984-\$ or US- 20040260894-\$ or US- 20040268177-\$ or US- 20050028026-\$).did. or (US-4814971-\$ or US- 6061769-\$ or US-6205450- \$ or US-6311193-\$ or US- 6553392-\$ or US-6594744- \$ or US-6898681-\$ or US- 6941490-\$ or US-6948089-	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05

		\$ or US-6898669-\$ or US-6842834-\$ or US-6754657-\$ or US-6732124-\$ or US-6625624-\$ or US-6219752-\$ or US-6170063-\$ or US-6131148-\$ or US-6078930-\$ or US-5822782-\$ or US-5592618-\$ or US-5388255-\$).did.				
L100	1	L99 AND ((command) NEAR2 (time address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L101	11	(US-20030131278-\$ or US-20030167380-\$ or US-20040030951-\$ or US-20040230624-\$ or US-20040236984-\$ or US-20040260894-\$ or US-20040268177-\$ or US-20050028026-\$).did. or (US-4814971-\$ or US-6061769-\$ or US-6205450-\$ or US-6311193-\$ or US-6553392-\$ or US-6594744-\$ or US-6898681-\$ or US-6941490-\$ or US-6948089-\$ or US-6898669-\$ or US-6842834-\$ or US-6754657-\$ or US-6732124-\$ or US-6625624-\$ or US-6219752-\$ or US-6170063-\$ or US-6131148-\$ or US-6078930-\$ or US-5822782-\$ or US-5592618-\$ or US-5388255-\$).did.	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L102	1	L101 AND (relat\$5 NEAR time)	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L103	1	L101 AND (SCSI)	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L104	1	L101 AND (packet)	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L105	14183	((707/202-204) (711/114,161,162) (714/6,15)).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L106	238	L105 AND (((timestamp\$3) ("time stamp")) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L107	59	L106 AND (packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L108	9	L106 AND (single ADJ packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L109	1706	(SAN) AND (single ADJ packet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L110	1689	(SAN) AND (single ADJ packet) AND (time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L111	56	(SAN) AND ((single ADJ packet) NEAR2 (time))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L112	2	("5,559,984" "5,644,751"). pn.	USPAT	OR	ON	2009/04/22 18:05
L113	39	(restor\$3 NEAR5 (each every all) NEAR5 (snapshot backup (point NEAR in NEAR time NEAR copy)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L114	3	L113 AND (((timestamp\$3) ("time stamp") time) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L115	34	(point NEAR in NEAR time NEAR copy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L116	262	(snapshot) ADJ (backup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L117	247	L116 AND (time date)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L118	93	("point in time")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L119	21	("4814971" "5201044" "5235601" "5280611" "5287501" "5325519" "5381545" "5479654" "5729743" "5745906" "5751939" "5764877" "5787243" "5790773" "5813017" "5864657" 5883119 5948110 "6016553" "6061769" "6065018" "6081875" "6148416").pn.	USPAT	OR	ON	2009/04/22 18:05
L120	8	("6158019" "6199178" "6240527" "6289357" "6301677" "6324548" "6345346" "6539402").pn.	USPAT	OR	ON	2009/04/22 18:05
L121	62	(2002/0023199 2002/0049883 2002/0049950 2002/0156971 2003/0093444 2003/0115432)	USPAT	OR	ON	2009/04/22 18:05
L122	1	("6,158,019").pn.	USPAT	OR	ON	2009/04/22 18:05
L123	1	("6418421").pn.	USPAT	OR	ON	2009/04/22 18:05
L124	14	("6,158,019" "6,199,178" BI "6,240,527" BI "6,289,357" BI "6,301,677" BI "6,324,548" B1 "6,345,346" B1 "6,539,402" B1).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L125	6	"20020023199" "20020049883" "20020049950" "20020156971" "20030093444" "20030115432"	US-PGPUB	OR	ON	2009/04/22 18:05

L126	21	("3,444,528" "3,533,082" "3,715,729" "4,141,066" "4,156,907" "4,164,017" "4,191,996" "4,351,023" "4,378,588" "4,403,303" "4,453,215" "4,459,658" "4,479,214" "4,483,001" "4,484,275" "4,486,826" "4,498,145" "4,507,751" 4,521,847 "4,581,701" "4,607,365" "4,608,688" "4,639,856").pn.	USPAT	OR	ON	2009/04/22 18:05
L127	22	(4,648,031 "4,652,940" "4,654,819" "4,654,857" "4,674,038" "4,703,421" "4,703,481" "4,713,811" "4,727,516" "4,736,339" "4,750,177" "4,754,397" "4,819,154" "4,878,167" "4,959,774" "5,089,958" "5,212,784" "5,241,670" "5,255,270" "5,269,022" "5,297,258" "5,331,646" "5,339,406" "5,357,509").pn.	USPAT	OR	ON	2009/04/22 18:05
L128	23	("5,404,361" "5,404,508" "5,450,546" "5,469,573" "5,483,468" "5,487,160" "5,524,205" "5,530,846" 5,535,188 "5,557,770" "5,572,659" "5,592,648" "5,598,528" "5,604,853" "5,604,862" "5,623,598" "5,634,096" "5,638,509" "5,640,561" "5,649,152" "5,659,747" "5,677,952" "5,715,438" "5,717,849").pn.	USPAT	OR	ON	2009/04/22 18:05
L129	23	("5,724,501" "5,729,719" "5,740,397" "5,740,433" "5,742,792" "5,751,936" "5,758,057" "5,761,680" "5,777,874" "5,778,392" "5,799,141" "5,802,264" "5,809,340" "5,229,045" "4,829,046" "5,835,915" "5,235.953" "5,257,208" "5,893,140" "5,907,685" "5,933,368" "5,961,613" "5,982,886" "5,996,088").pn.	USPAT	OR	ON	2009/04/22 18:05

L130	20	("6,000,020" "6,012,145" "6,014,690" "6,018,746" "6,035,306" "6,041,420" "6,044,444" "6,054,987" "6,061,770" "6,064,247" "6,078,990" "6,079,000" "6,081,877" "6,085,200" "6,122,664" "6,125,404" "6,131,148" "6,138,243" "6,173,377" "6,205,527" "6,230,282" "6,243,105" "6,347,365" "6,357,015"). pn.	USPAT	OR	ON	2009/04/22 18:05
L131	23	("6,363,487" "6,366,987" "6,369,820" "6,374,363" "6,381,635" "6,385,707" "6,430,577" "6,434,681" "6,434,710" "6,446,090" "6,477,629" "6,499,034" "6,505,248" "6,532,535" "6,535,967" "6,542,975" "6,549,992" "6,553,392" "6,557,089" "6,560,614" "6,581,185" "6,594,744" "6,618,794" "6,622,263"). pn.	USPAT	OR	ON	2009/04/22 18:05
L132	14	("6,643,671" "6,651,075" "6,664,964" "6,665,779" "6,667,743" "6,684,229" "6,687,322" "6,691,245" "6,694,413" "6,701,456" "6,704,730" "6,711,572" "6,711,693" "6,732,125" "6,732,171" "6,732,293"). pn.	USPAT	OR	ON	2009/04/22 18:05
L133	7	"20010013100" "20010056438" "20020010872" "20020103982" "20020133512" "20020144044" "20020199073" "20030006988"	US-PGPUB	OR	ON	2009/04/22 18:05

L134	19	"20030014605" "20030018657" "20030028726" "20030051109" "20030056136" "20030061331" "20030061456" "20030088807" "20030126387" "20030140070" "20030140209" "20030167380" "20030177321" "20030191829" "20030204700" "20030225884" "20040030951" "20040117572" "20040139128"	US-PGPUB	OR	ON	2009/04/22 18:05
L135	5	(WO "9101026" WO "9612232" WO "9912101" WO "0065447" WO "0104801" WO "0133357" WO "03007148" EP "1091229" EP "0751462"). pn.	USPAT	OR	ON	2009/04/22 18:05
L136	632	L115 L116 L117 L118 L119 L120 L121 L122 L123 L124 L125 L126 L127 L128 L129 L130 L131 L132 L133 L134 L135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L137	144	L136 AND (((timestamp\$3) ("time stamp") time) NEAR5 (address location))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L138	2	(backup NEAR2 (each every all) NEAR2 (write))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L139	10	(snapshot NEAR5 (each every) NEAR5 (write))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L140	0	(snapshot ADJ per ADJ write)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L141	321	(snapshot NEAR5 overwrite \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L142	118	(snapshot NEAR5 overwrite \$3) AND (restor\$5 NEAR5 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L143	60	(snapshot NEAR5 overwrite \$3) AND (restor\$5 NEAR5 time) AND (copy-on-write "copy on write")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L144	60	(snapshot NEAR5 overwrite \$3) AND (restor\$5 NEAR5 time) AND (copy-on-write (copy ADJ on ADJ write))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L145	31	(US-20040230624-\$ or US-20040236984-\$ or US-20030131278-\$ or US-20050028026-\$ or US-20040268177-\$ or US-20040030951-\$ or US-20030167380-\$ or US-20040260894-\$).did, or (US-6898669-\$ or US-6061769-\$ or US-6205450-\$ or US-6311193-\$ or US-6941490-\$ or US-6948089-\$ or US-6898681-\$ or US-6754657-\$ or US-6553392-\$ or US-6625624-\$ or US-6219752-\$ or US-6170063-\$ or US-6131148-\$ or US-6842834-\$ or US-5822782-\$ or US-7051050-\$ or US-6981114-\$ or US-6594744-\$ or US-6732124-\$ or US-5592618-\$ or US-4814971-\$ or US-5388255-\$ or US-6078930-\$).did,	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L146	22	L145 AND (error fault defect corrupt\$3)	US-PGPUB; USPAT	OR	ON	2009/04/22 18:05
L147	257	(pinpoint locate locating find\$3) WITH (error corrupt \$3 fault defect) SAME (snapshot backup)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L148	113	(pinpoint locate locating find\$3 identi\$4) WITH (error corrupt\$3 fault defect) WITH (time period) SAME (snapshot backup)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L149	1528	(pinpoint locate locating find\$3 identi\$4) WITH (error corrupt\$3 fault defect) WITH (time period) AND (snapshot backup)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L150	1307	L149 AND (storage "data store")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L151	3	(timestamp\$3 time-stamp \$3) NEAR5 (each every all) NEAR5 (write writing storing store stores writes written stored record\$3) AND (restor\$3 restoration recover\$3 rebuild\$3 rebuilt) WITH ((past previous\$2) NEAR3 (time) "point in time" point-in-time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L152	22	(timestamp\$3 time-stamp \$3) WITH (each every all) WITH (write writing storing store stores writes written stored record\$3) AND (restor\$3 restoration recover\$3 rebuild\$3 rebuilt) WITH ((past previous\$2) NEAR3 (time) "point in time" point-in-time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L153	163	(time) WITH (each every all) WITH (write writing storing store stores writes written stored record\$3) AND (restor\$3 restoration recover\$3 rebuild\$3 rebuilt) WITH ((past previous\$2) NEAR3 (time) "point in time" point-in-time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L154	22	L153 AND (711/161,162). OCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L155	166	(time) WITH (each every all) WITH (write writing storing store stores writes written stored record\$3) AND (restor\$3 restoration recover\$3 rebuild\$3 rebuilt) WITH ((past previous\$2 old) NEAR3 (time) "point in time" point- in-time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L156	177	(time) WITH (each every all) WITH (write writing storing store stores writes written stored record\$3) AND (restor\$3 restoration recover\$3 rebuild\$3 rebuilt reconstruct\$3) WITH ((past previous\$2 old) NEAR3 (time) "point in time" point-in-time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L157	4671	(time) WITH (each every all) WITH (write writing storing store stores writes written stored record\$3) AND (restor\$3 restoration recover\$3 rebuild\$3 rebuilt reconstruct\$3) WITH ((past previous\$2 old original\$2) NEAR3 (time) "point in time" point-in- time time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L158	50991	("711").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/22 18:05
L159	427	L157 AND L158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L160	282	(each every all) WITH (time) WITH (write writing storing store stores writes written stored record\$3 modify\$2 modify\$3 modification) AND (restor \$3 restoration recover\$3 rebuild\$3 rebuilt reconstruct\$3) WITH (((past previous\$2 old original\$2) NEAR\$3 (time)) "point in time" point-in-time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L161	4	((each every all) WITH (time) WITH (write writing storing store stores writes written stored record\$3 modify\$2 modify\$3 modification) AND (restor \$3 restoration recover\$3 rebuild\$3 rebuilt reconstruct\$3) WITH (((past previous\$2 old original\$2) NEAR\$3 (time)) "point in time" point-in-time)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L162	51	("5,041,966" "5,204,958" "5,327,468" "5,398,331" "5,414,840" "5,437,026" "5,440,735" "5,446,855" "5,668,991" "5,689,688" "5,720,028" "5,794,252" "5,806,065" "5,809,543" "5,845,292" "5,937,428" "5,963,962" "6,157,991" "6,161,192" "6,181,870" "6,189,016" "6,317,815" "6,341,341" "6,389,547" "6,473,775" "6,538,669" "6,587,962" "6,598,131" "6,611,850" "6,654,830" "6,658,434" "6,816,951" "6,871,271" "6,880,058" "6,920,106" "6,944,188" "6,950,438" "6,981,004" "6,981,114" "6,983,352" "6,985,956" "7,000,145" "7,073,025" "7,143,228" "7,174,479" "7,234,033" "7,236,987" "7,239,581" "7,272,666" "7,296,008" "7,409,587").pn.	USPAT	OR	ON	2009/04/22 18:05

L163	25	"20010001151" "20020083037" "20020144068" "20020129214" "20020161983" "20020178283" "20030014534" "20030097607" "20030135783" "20030149736" "20030204683" "20030220929" "20040078638" "20050063374" "20050065962" "20050066118" "20050066225" "20050076261" "20050076262" "20050076264" "20060047895" "20060047902" "20060047903" "20060047989" "20060047998"	US-PGPUB	OR	ON	2009/04/22 18:05
L164	4	((time) WITH (each every all) WITH (write writing storing store stores writes written stored record\$3) AND (restor\$3 restoration recover\$3 rebuild\$3 rebuilt) WITH ((past previous\$2) NEAR3 (time) "point in time" point-in- time)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L165	4	((each every all) WITH (time) WITH (write writing storing store stores writes written stored record\$3 modifi\$2 modify\$3 modification) AND (restor \$3 restoration recover\$3 rebuild\$3 rebuilt reconstruct\$3) WITH (((past previous\$2 old original\$2) NEAR3 (time)) "point in time" point-in- time)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

L166	98	((time) WITH (each every all) WITH (write writing storing store stores writes written stored record\$3) AND (restor\$3 restoration recover\$3 rebuild\$3 rebuilt reconstruct\$3) WITH ((past previous\$2 old original\$2) NEAR\$3 (time) "point in time" point-in-time time)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L167	881	(revivio symantec).AS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L168	6	rowan-michael-t.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L169	6	rodgers-kevin-f.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L170	0	(L167 L168 L169) AND (L164 L165 L166)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L171	6	L166 AND ("711")/.CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05
L172	11	L166 AND (("711")/.CLAS. ("707")/.CLAS.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/22 18:05

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